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10/815,389

**Application Number** 

TRAN	SMITTAL	Filing Date	3/31/2004				
F(	ORM	First Named Inventor	Patrick Chi	Patrick Chiu			
		Art Unit	1615				
(to be used for all corre	espondence after initial filing)	Examiner Name					
Total Number of Pages	44	Attorney Docket Number	FXPL-0109	93US(			
	ENC	LOSURES (Check all )	that apply)				
Extension of Tin  Express Abando  Information Disc and cited refo  Certified Copy of Document(s)  Reply to Missing Incomplete App Reply to	ply  al  s/declaration(s)  ne Request  chomment Request  closure Statement erences  of Priority  Remai	Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application Power of Attorney, Revocatior Change of Correspondence A  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Landscape Table on CD	ddress	Appea of Appea (Appea Proprid Status Other below)	I Communication to Board eals and Interferences I Communication to TC I Notice, Brief, Reply Brief) etary Information Letter Enclosure(s) (please Identify it postcard		
	SIGNATURE C	OF APPLICANT, ATTOR	RNEY, OR AG	ENT			
Firm Name Flie	esler Meyer LLP	Custom	er No. 239	910			
Signature	· Steven A	Mede					
Printed name J. Steven Svoboda					,		
Date Ma	arch 22, 2005	F	Reg. No. 44,	366			
	CERTIFICATE OF TRANSMISSION/MAILING						
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Signature	Michelle	McA Calewi	<b>A</b>				
Typed or printed name	Michelle McAnerr			Date	March 22, 2005		

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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventor(s): Chiu et al. Appln. No.: 10/815,389

Confirm. No.: 7581

Filed: March 31, 2004

Title: EXTRACTING VIDEO REGIONS OF INTEREST

PATENT APPLICATION

1615

Art Unit:

Examiner:

Customer No. 23910

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Michelle MA Calan

Michelle McAnern Calavita Signature Date: March 22, 2005

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.56

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

It is requested that the information identified in this statement be considered by the Examiner and made of record in the above-identified application. This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56. If this is a continuation, divisional or continuation-in-part application, it is understood that the Examiner will consider all information which was considered by the Office in a parent application. MPEP §609. Such information therefore is not listed herein unless it is desired that the information be printed on a patent issuing from the subject application.

## Enclosed with this statement are the following:

Forms PTO/SB/08A (1 sheet) and PTO/SB/08B (1 sheet). The Examiner is requested to initial the forms and return them to the undersigned in accordance with M.P.E.P. §609.

The present application is being/was filed after June 30, 2003. In accordance with the pre-official gazette waiver of 37 CFR 1.98 (a)(2)(i) posted at: <a href="mailto:pac/dapp/opla/preognotice/idswouscopies.htm">pac/dapp/opla/preognotice/idswouscopies.htm</a>, copies of cited U.S. patents and publications are not enclosed. However, copies of cited foreign patent documents and non-patent literature are enclosed in accordance with 37 CFR 1.98(a)(2), as still required, except for those items designated by an asterisk (\*), which were previously submitted by the applicant in a parent application, from which benefit under 35 U.S.C. §120 is claimed, with an

Information Disclosure Statement submitted in the parent application which complies with the September 8, 2000 or subsequent revision of 37 C.F.R. §1.98(a-c), as allowed under 37 C.F.R. §1.98(d)(1).

- The present application was filed prior to June 30, 2003. A copy of each cited document as required by 37 C.F.R. §1.98 is enclosed, except for those items designated by an asterisk (\*), which were previously submitted by the applicant in a parent application, from which benefit under 35 U.S.C. §120 is claimed, with an *Information Disclosure Statement* submitted in the parent application which complies with the September 8, 2000 or subsequent revision of 37 C.F.R. §1.98(a-c), as allowed under 37 C.F.R. §1.98(d)(1).
- If any of the cited/submitted documents is in a foreign language, a concise explanation of relevance is provided pursuant to 37 C.F.R. §1.98(a)(3)(i). For foreign language documents cited in a search report by a foreign patent office, the requirement for a concise explanation of relevance is satisfied by the submission herewith of an English language version of the search report. MPEP §609A(3). If a written English-language translation of a non-English language document, or portion thereof, is within the possession, custody or control of, or is readily available to any individual designated in §1.56(c), a copy of the translation accompanies this statement, 37 C.F.R. §1.98(a)(3)(ii), and satisfies the requirement for a concise explanation of relevance, MPEP §609A(3).
- \_\_\_\_ PTA Statement under 37 C.F.R. §1.704(d). Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

#### This statement should be considered because:

- ✓ 37 C.F.R. §1.97(b). This statement qualifies under 37 C.F.R. §1.97, subsection (b) because:
  - (1) It is being filed within three months of the filing date of an application other than a continued prosecution application under § 1.53(d);
    - -- OR --
  - (2) It is being filed within 3 months of entry of a national stage; -- OR --
  - (3) It is being filed before the mailing date of the first Office Action on the merits, -- OR --
  - (4) It is being filed before the mailing date of the first Office Action after the filing of a Request for Continued Examination under 37 C.F.R. §1.114.
- \_\_\_\_ 37 C.F.R. §1.97(c). Although it may not qualify under subsection (b), this statement qualifies under 37 C.F.R. §1.97, subsection (c) because:
  - (1) It is being filed before the mailing date of a FINAL Office Action, a Notice of Allowance, or an action that otherwise closes prosecution in the subject application, whichever occurs first.
    - -- AND (check at least one of the following) --

			(1)	It is accompani	-	ATEMENT :	as set forth	in 37 C.F.R.	§1.97(e).
		_	(2)	It is accompani	ed by the	\$180 fee set f	orth in 37 C	.F.R. §1.17(	p).
	_		•	7(d). Although it 37 C.F.R. §1.97		•	•	o) or (c), this	statement
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		(3)	It is ac	companied by th		set forth in 3	37 C.F.R. §1	.17(p).	
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FLIESLER MEYER LLP Four Embarcadero Center, Fourth Floor San Francisco, California 94111-4156 Telephone (415) 362-3800

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Sheet

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

Complete if Known					
Application Number	10/815,389				
Filing Date	3/31/2004				
First Named Inventor	Patrick Chiu				
Art Unit	1615	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
Examiner Name					
Attorney Docket Number	EVDL 01002LISO				

,			U. S. PATENT D	OCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 5,048,109 A	09-10-1991	Bloomberg et al.	
		<sup>US-</sup> 6,470,095 B2	10-22-2002	Mahoney et al.	
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FOREIGN PATENT DOCUMENTS								
Examiner Cite Initials* No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages				
·		Country Code <sup>3 -</sup> Number <sup>4 -</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Т		
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Attorney Docket No.: FXPL-01093US0 ssvoboda/fxpl/1093us0/IDS - sb08a.pdf

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Substitut	e for form 1449/PTO			Complete if Known			
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Sheet	1	of	1	Attorney Docket Number	FXPL-01093US0		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		CHRISTEL, M. Winkler, D., Taylor, C. (1997). Multimedia abstractions for a digital video library. Proc. ACM Intl. Conf. on Digital Libraries (DL '97), pp. 21-29.	
		ELLIOT, E.L. (1993). Watch-Grab-Arrange-See: Thinking with Motion Images via Streams and Collages. MIT MS Visual Studies Thesis, February 1993.	
		PEYRARD, N., Bouthemy, P. (2003). Motion-based selection of relevant video segments for video summarisation. Proc. Intl. Conf. on Multimedia and Expo (ICME 2003).	
		UCHIHASHI, S., Foote, J., Girgensohn, A., and Boreczky, J. (1999). Video Manga: Generating semantically meaningful video summaries. Proceedings ACM Multimedia '99, pp. 383-392.	
		YEUNG, M., Yeo, BL. (1997). Video visualization for compact presentation and fast browsing of pictorial content. IEEE Trans. Circuits and Syst. Video Technol., 7, 5 (Oct. 1997), 771-785.	

Examiner	Date	
Signature	Considered	

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